October 29, 2013

Mr. Marshall Swindell, PM-33 Document Processing Desk (APPL) Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency Room S-4900, 4th Floor One Potomac Yard 2777 S Crystal Drive Arlington, VA 22202

SUBJECT: New Antimicrobial Registration PRIA Code A 540

Rug Doctor Antibacterial Carpet Cleaner

EPA Reg. No. 49158-R

Dear Marshall:

Rug Doctor, Inc. (Rug Doctor) encloses a submission for the above referenced product. This is a hydrogen peroxide Carpet and Soft Surface Sanitizer for use in institutional and residential use sites. It is a ready-to-use product.

Rug Doctor Antibacterial Carpet Cleaner is a new end-use product utilizing a registered active ingredient and is similar to other hydrogen peroxide products for carpet sanitization. All inert ingredients have been cleared for non-food antimicrobial registrations. Thus it qualifies for PRIA Code A540 with a PRIA fee of \$4,863 and a five month review time. Proof of electronic payment via www.pay.gov is attached to application.

. Please contact PV Shah, Alga Debesai or Elizabeth Fertich at the Inerts Branch for more information on the approval and acceptance of this proprietary mixture in this new registration.

Rug Doctor Antibacterial Carpet Cleaner is classified as Toxicity Category IV for all required toxicity testing for an end-use product. Rug Doctor has elected to label the product without signal word, precautionary statements or first aid as allowed by this toxicity profile. All toxicity studies conducted on the product are enclosed.

We look forward to a timely review of this submission. If you need any clarification or issues arise during the review of this information, please contact me immediately at 260-244-6270 for resolution.

Sincerely,

David Swain

Agent for Rug Doctor, Inc.

Cc: Jennifer Bopp

Warry Swain

MRID ROOT: 492331-00

Rug Doctor Antibacterial Carpet Cleaner

EPA File Symbol 49158-x

TRANSMITTAL DOCUMENT

1. Name and address of submitter:

Scientific & Regulatory Consultants, Inc. PO Box 1014 Columbia City, IN 46725

AGENT FOR: Rug Doctor, Inc. 4701 Old Shepard Place Plano, TX 75093

2. Regulatory action in support of which this package is submitted:

New end use product; FIFRA §2(mm) uses only: PRIA Code A540, PRIA fee \$4,863

3. Transmittal date:

October 29, 2013

- 4. Vol. 1 Administrative materials:
 - A) Cover letter
 - B) Application with proof of payment
 - C) Basic Confidential statement of formula (CSF)
 - D) Formulator's Exemption
 - E) Certification of Citation of Data
 - F) Data Matrix
 - G) Proposed labeling
- 5. Vol. 2 Product chemistry (MRID 49233101)
 - A) OCSPP 830.1550-1800 Product Identity, Composition, and Analysis
- 6. Vol. 3 Product chemistry (MRID 49233102)
 - A) OCSPP 830.6302-7300 Product Properties (16276-12)
- 7. Vol. 4 Product chemistry (MRID 49233103)
 - A) Product Chemistry Data Waivers

MRID ROOT: 492331-00

- 7. Vol. 5 Accelerated Storage Stability and Corrosion Characteristics (MRID 49233104)
 - A) OCSPP 830.6317 and 6320 Storage Stability and Corrosion Characteristics (16931-12)
- 8. <u>Vol. 6 Toxicity (MRID 49233105)</u>
 - A) OCSPP 870.1100-2600 Toxicity Discussion Volume
- 9. Vol. 7 Toxicity (MRID 49233106)
 - A) OCSPP 870.1100 Acute Oral Toxicity (UDP) in Rats (16205-12)
- 10. Vol. 8 Toxicity (MRID 49233107)
 - A) OCSPP 870.1200 Acute Dermal Toxicity in Rats (16206-12)
- 11. Vol. 9 Toxicity (MRID 49233108)
 - A) OCSPP 870.1300 Acute Inhalation Toxicity in Rats (16207-12)
- 12. Vol. 10 Toxicity (MRID 49233109)
 - A) OCSPP 870.2400 Acute Eye Irritation in Rabbits (16208-12)
- 13. Vol. 11 Toxicity (MRID 49233110)
 - A) OCSPP 870.2500 Acute Dermal Irritation in Rabbits (16279-12)
- 14. Vol. 12 Toxicity (MRID 49233111)
 - A) OCSPP 870.2600 Skin Sensitization in Guinea Pigs (16210-12)
- 15. Vol. 13 Efficacy (MRID 49233112)
 - A) OCSPP 810.2000 Series Efficacy Discussion
- 16. Vol. 14 Efficacy (MRID 49233113)
 - A) Subdivision G 91-4 (b) Carpet Efficacy (A14808)
- 17. Vol. 15 Efficacy (MRID 49233114)
 - A) Subdivision G 91-4 (b) Carpet Efficacy (A15388)
- 18. Vol. 16 Efficacy (MRID 49233115)
 - A) OCSPP 810.2400 Standard Test Method for Efficacy of Sanitizers Recommended for Soft Non-Food Contact Surfaces (A14807)

Company Official: David Swain Tavil Swain

Company Name: Agent for Rug Doctor, Inc.

David Swain, Phone (260) 244-6270

Company Contact: Email: dswain@srcconsultants.com